



Title: "Differential Digital-To-Analog Converter"

Inventors: Xuewen Jiang, Bobby B. Nikjou, Waleed Khalil and Syed R. Naqvi Application No.: 10/601,038
Attorney Docket No.: 42390P15897 Blakely, Sokoloff, Taylor & Zafman 303-740-1980

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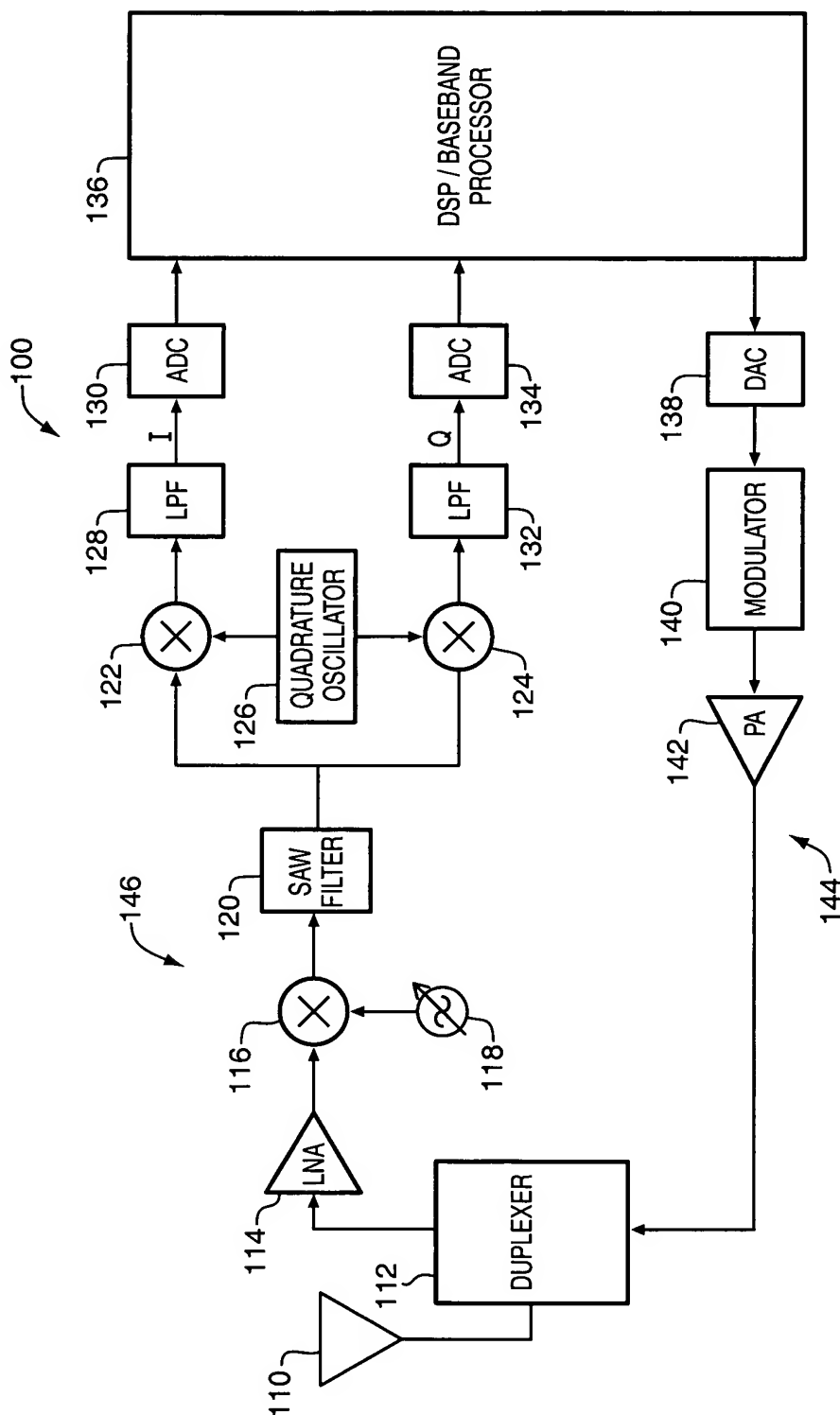


FIG. 1



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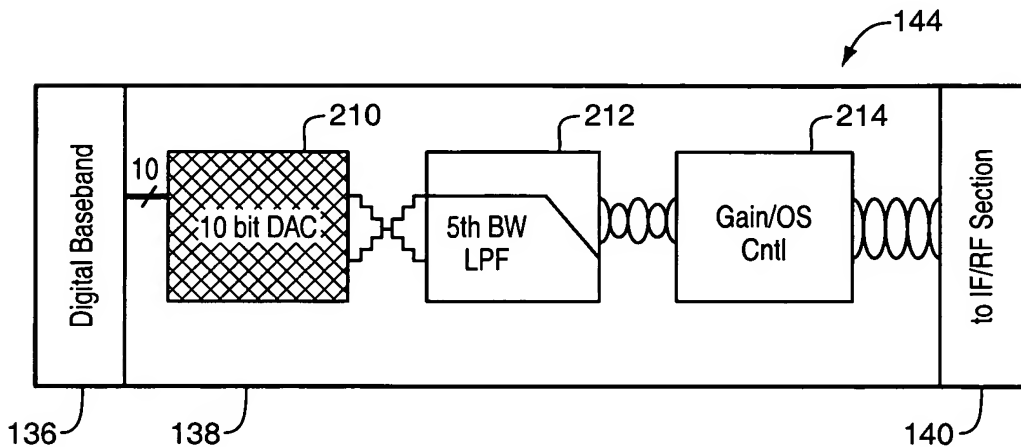


FIG. 2

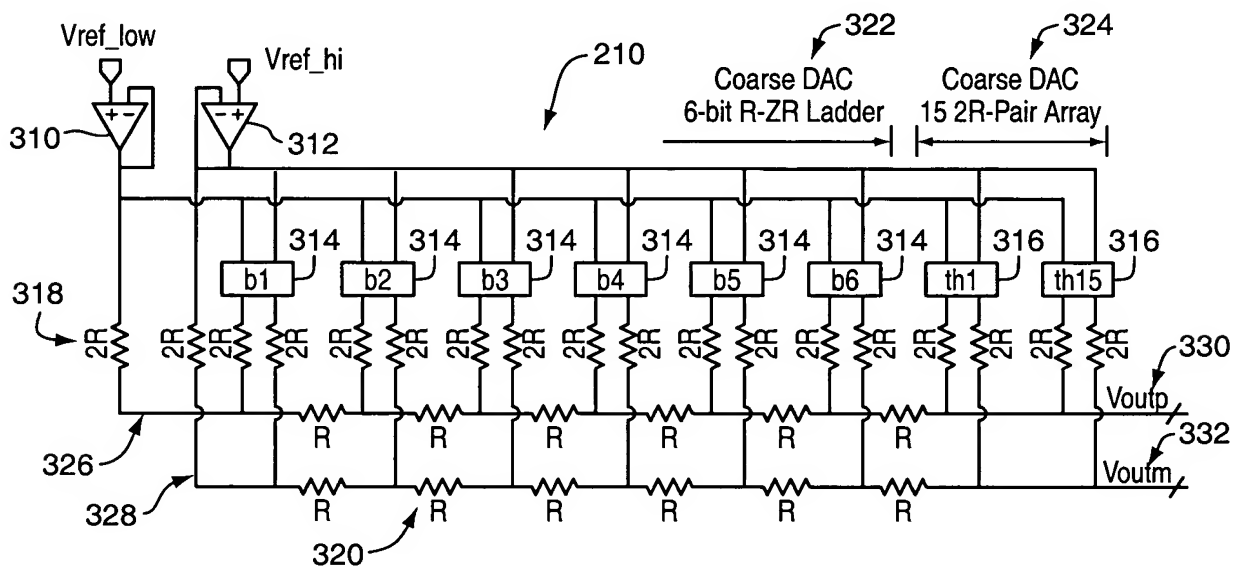


FIG. 3

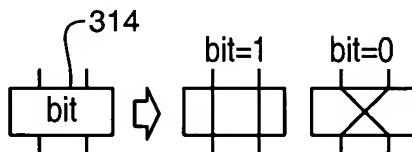


FIG. 4

Figure 1 illustrates a 4x4 grid 600 and a 2x2 grid 612. The 4x4 grid 600 contains numbers 1 through 16. The top-left cell, labeled 610, is shaded. The 2x2 grid 612 is divided into four quadrants labeled A, B, C, and D, each outlined with a dashed line. A line 614 connects the shaded cell 610 to quadrant C.

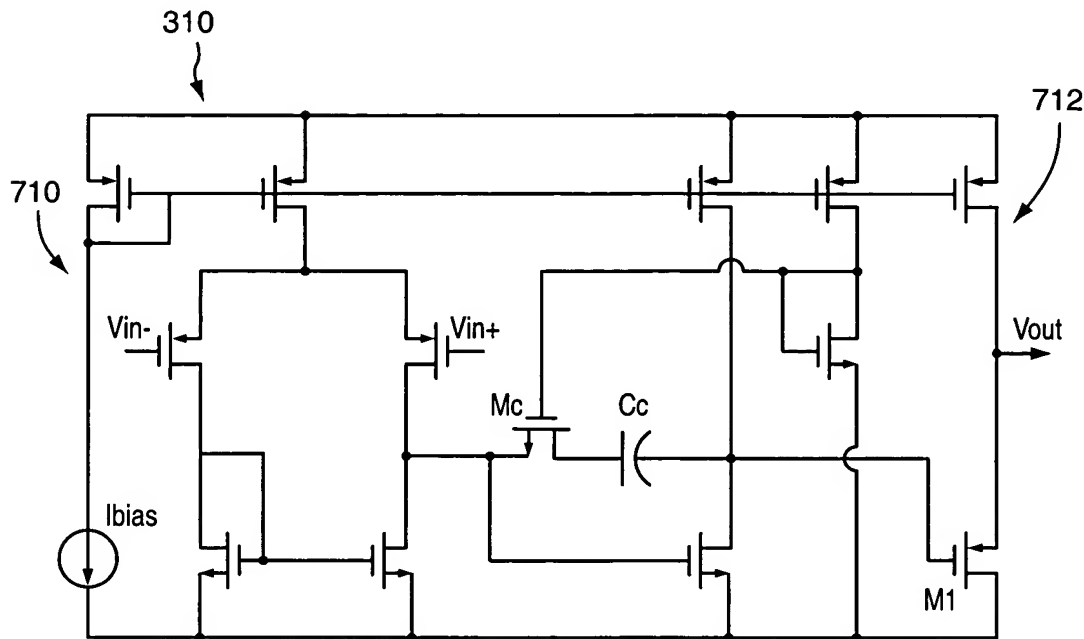


FIG. 7

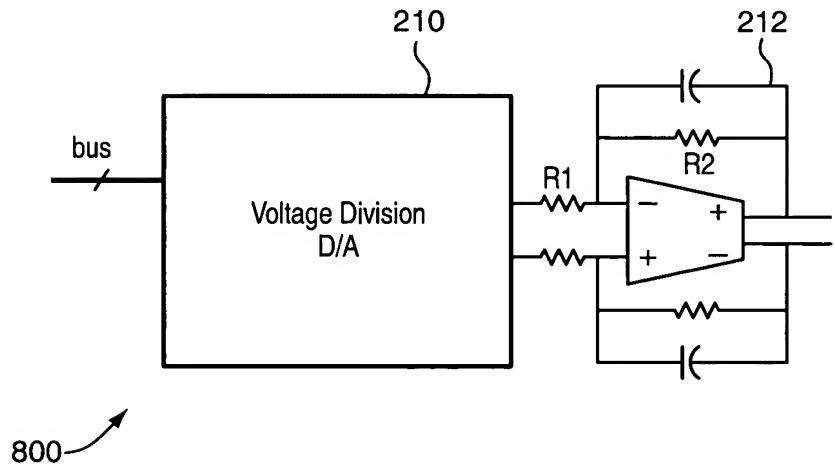


FIG. 8